

Sheet 2 of 29

Figure 1A

10/705,296 Fast High-Accuracy Multi-Dimensional Pattern Inspection Silver et al.

Sheet 3 of 29

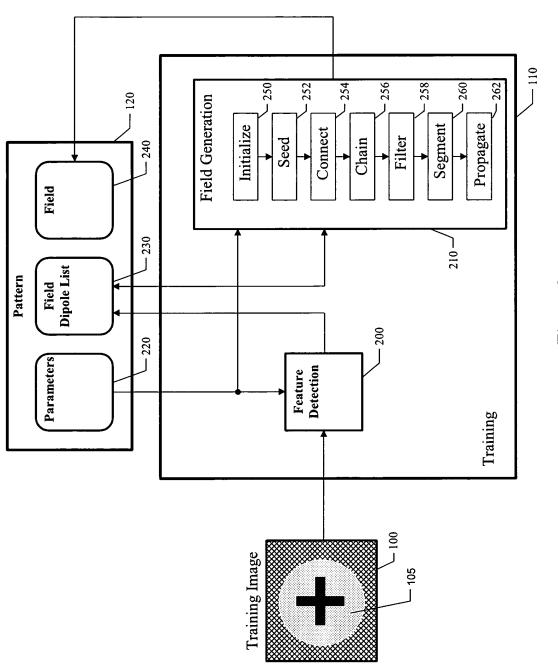
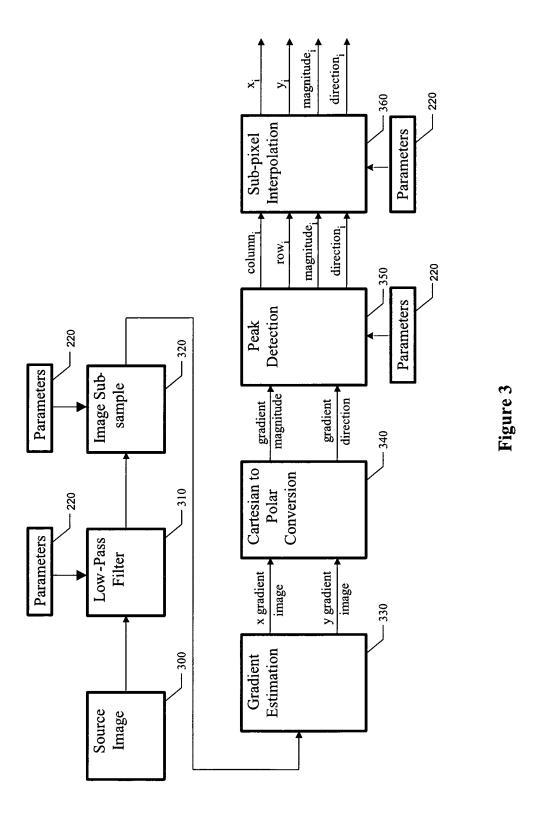


Figure 2

10/705,296
Fast High-Accuracy Multi-Dimensional Pattern Inspection
Silver et al.
Sheet 4 of 29



Sheet 5 of 29

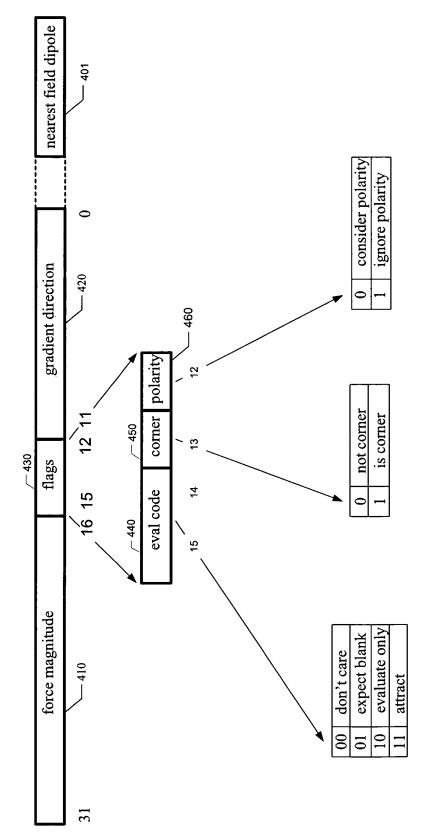
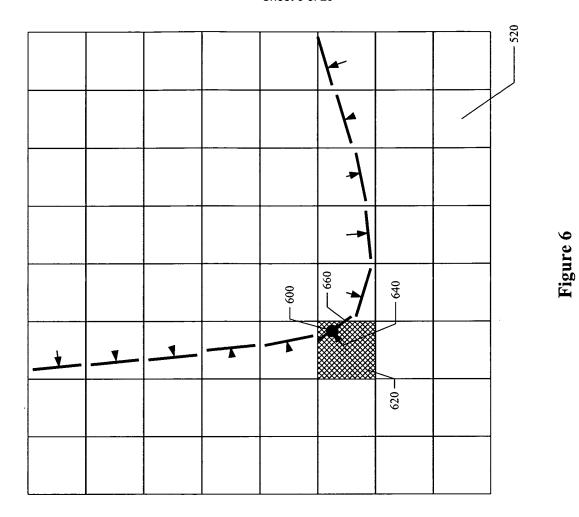
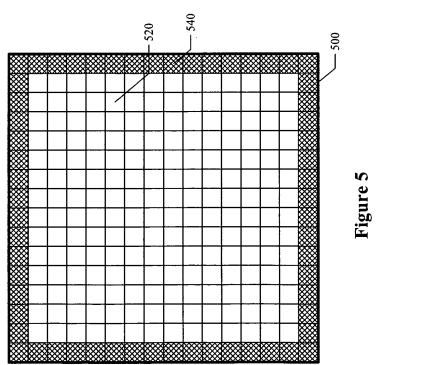


Figure 4

Sheet 6 of 29





Sheet 7 of 29

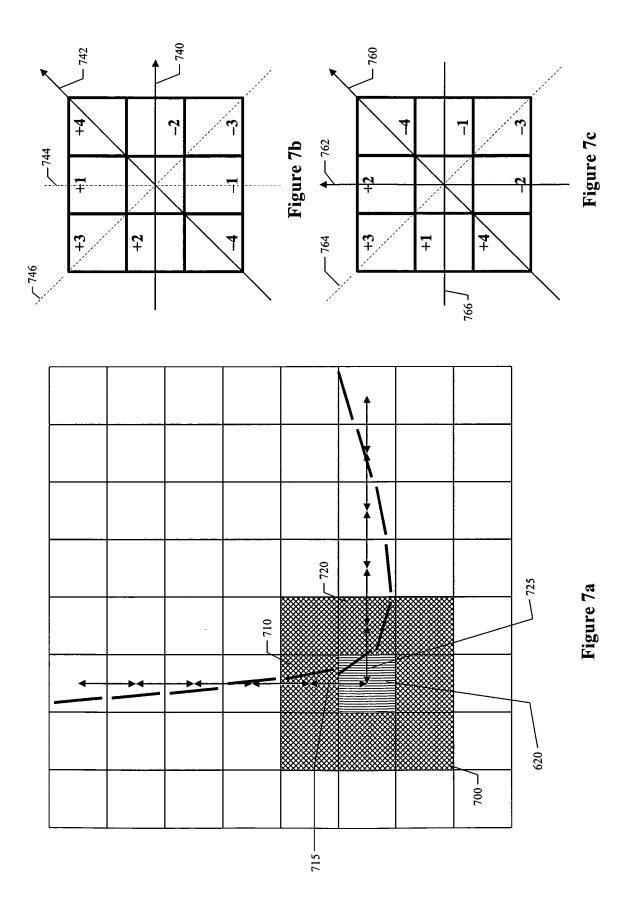
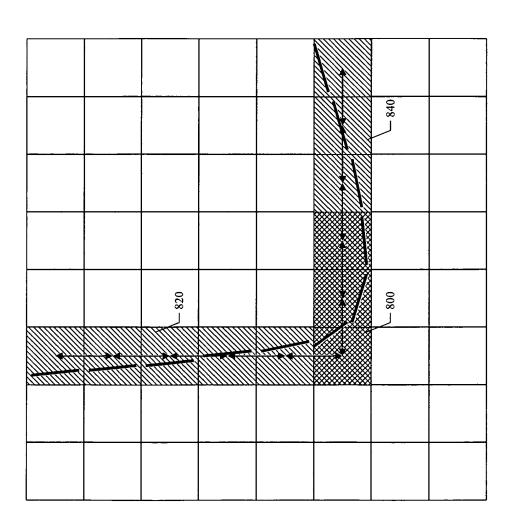


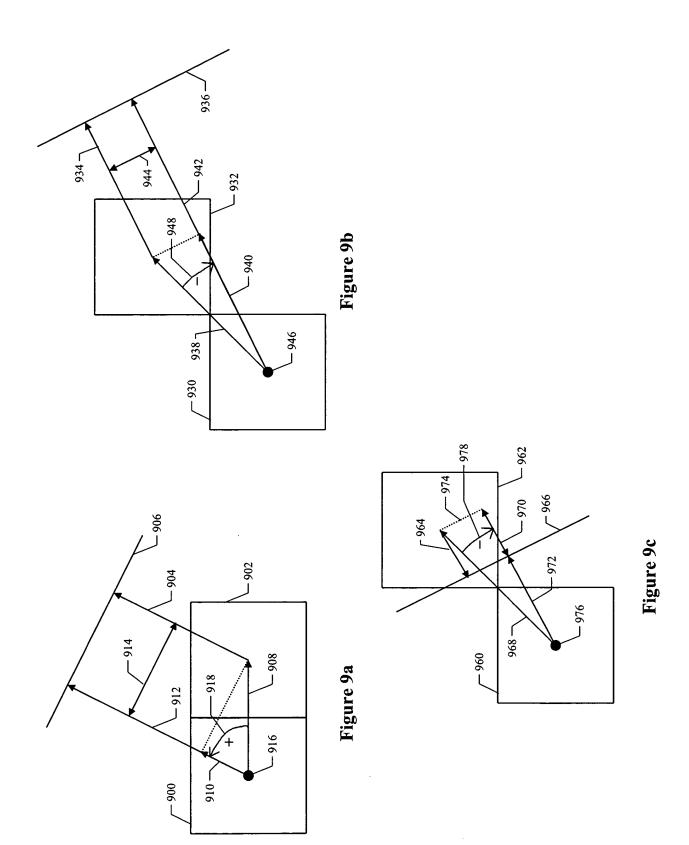
Figure 8

10/705,296 Fast High-Accuracy Multi-Dimensional Pattern Inspection Silver et al.

Sheet 8 of 29



Sheet 9 of 29



Sheet 10 of 29

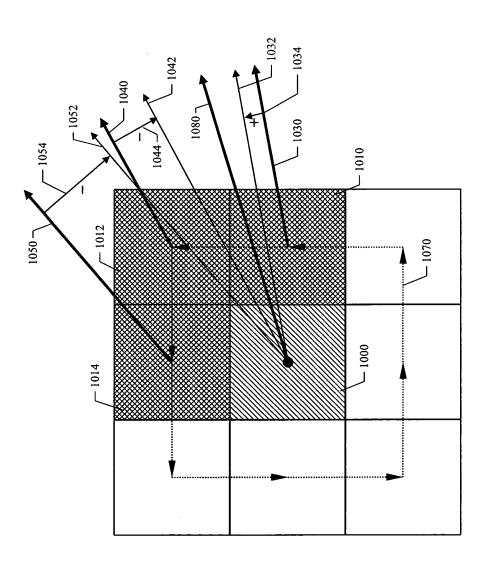


Figure 10

Sheet 11 of 29

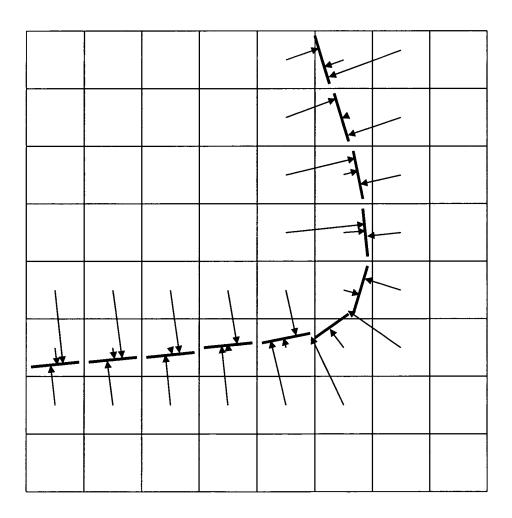
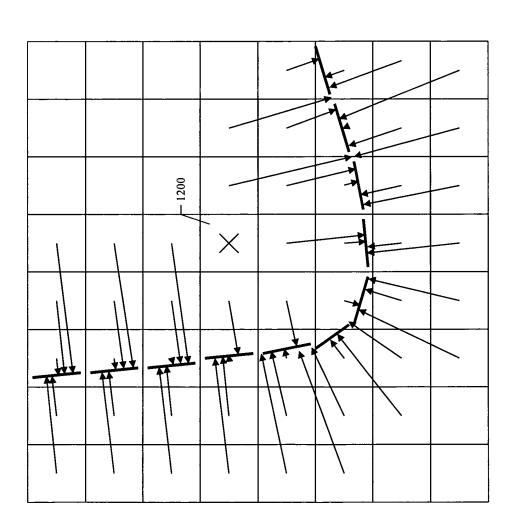


Figure 11

Figure 12

10/705,296
Fast High-Accuracy Multi-Dimensional Pattern Inspection
Silver et al.

Sheet 12 of 29



Sheet 13 of 29

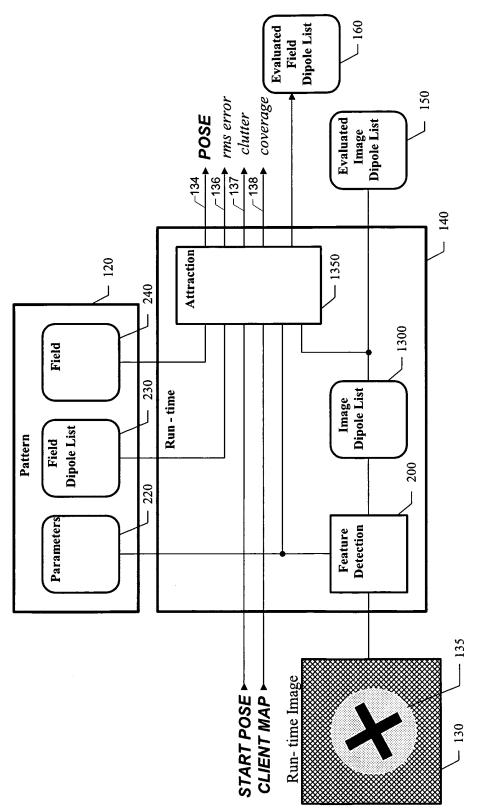


Figure 13

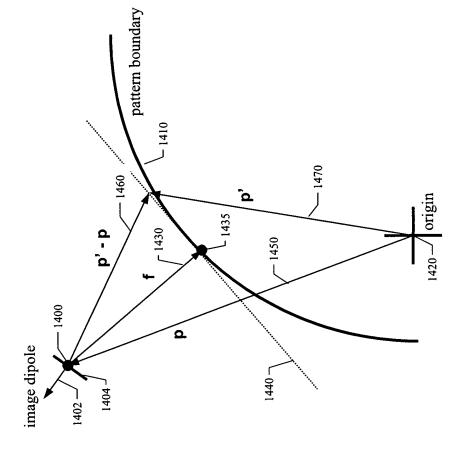


Figure 14

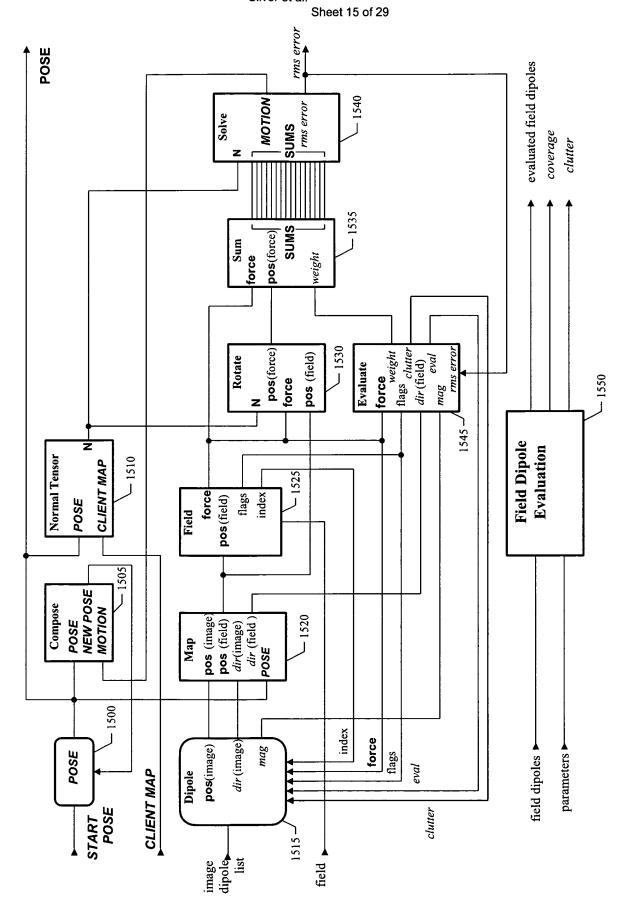


Figure 15

Sheet 16 of 29

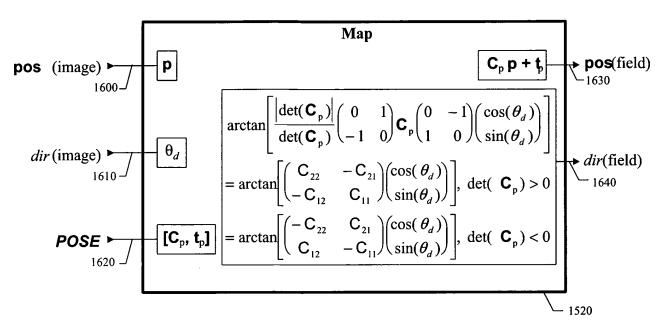


Figure 16

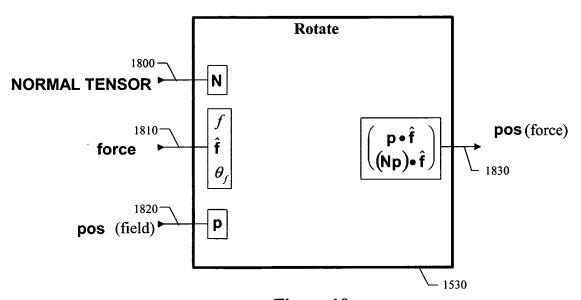


Figure 18

Sheet 17 of 29

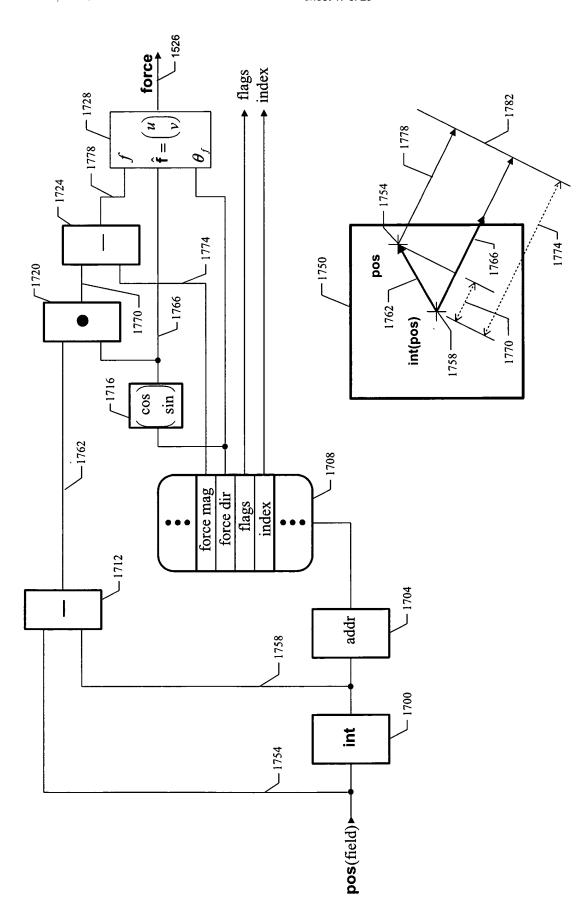


Figure 17

Sheet 18 of 29

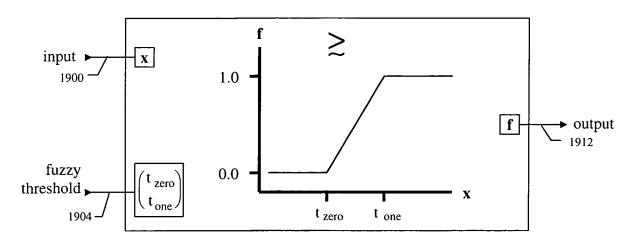


Figure 19a

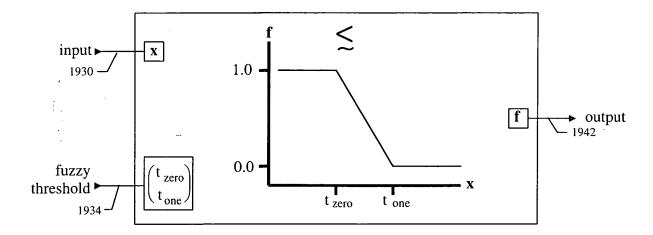


Figure 19b

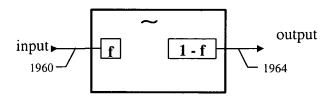


Figure 19c

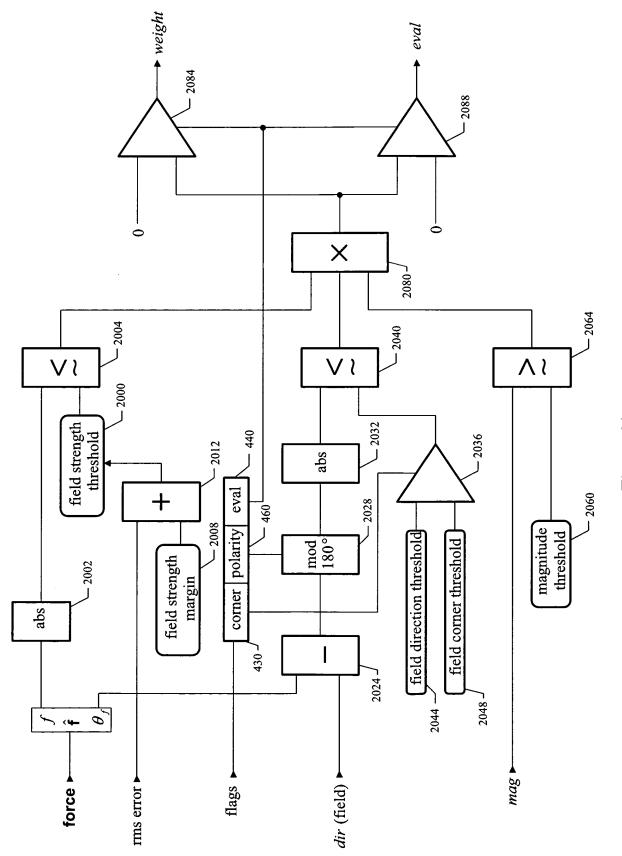


Figure 20a

Sheet 20 of 29

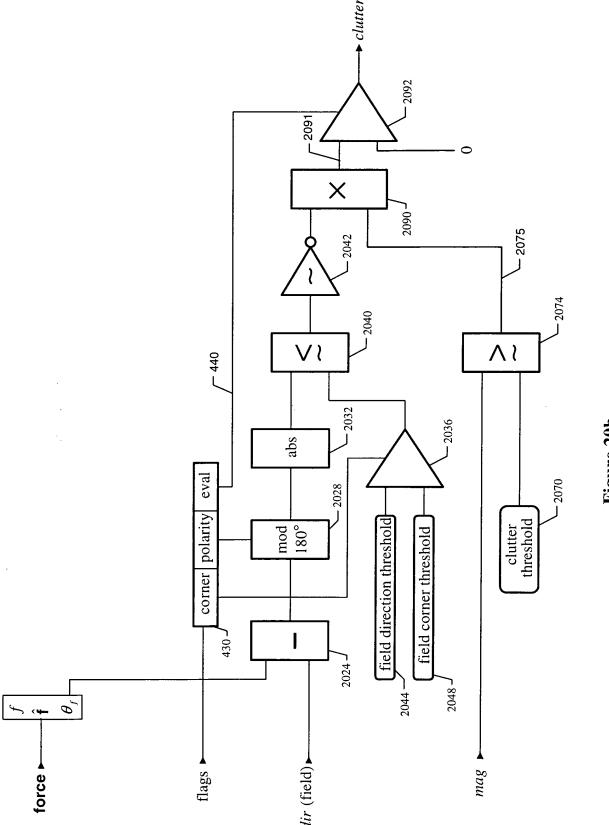


Figure 20b

Sheet 21 of 29

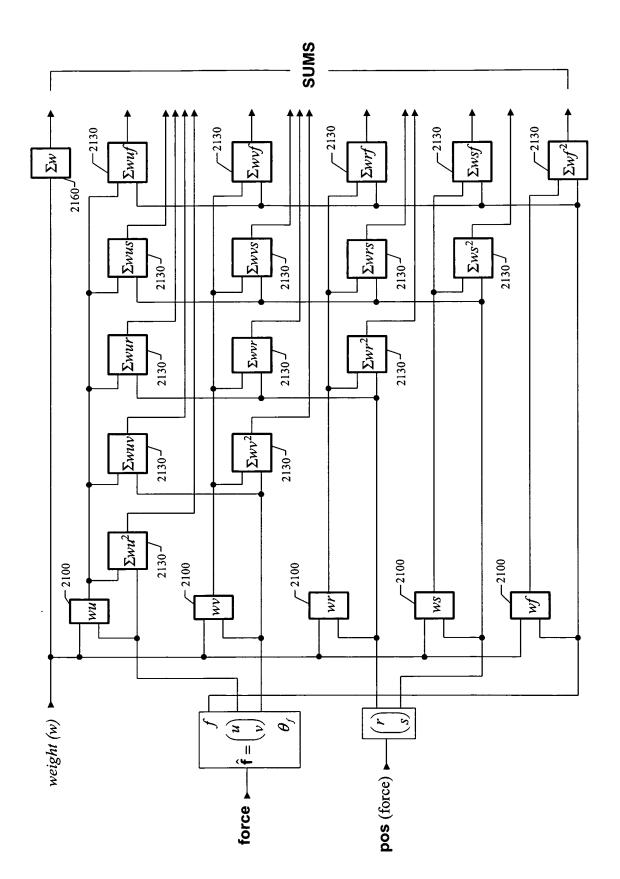


Figure 21

Sheet 22 of 29

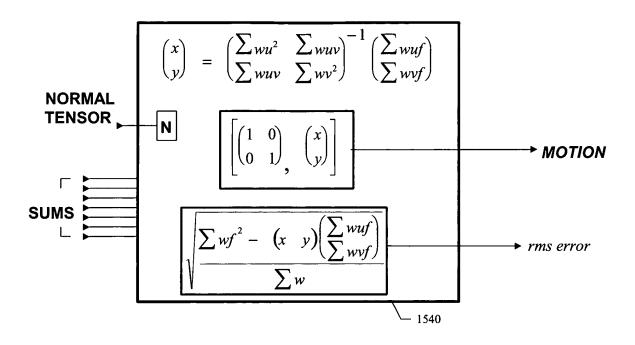


Figure 22a

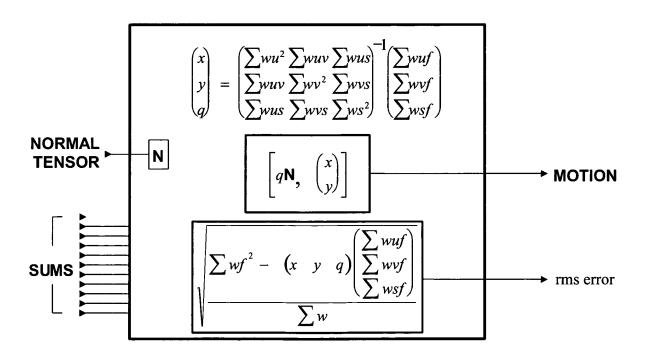


Figure 22b

Sheet 23 of 29

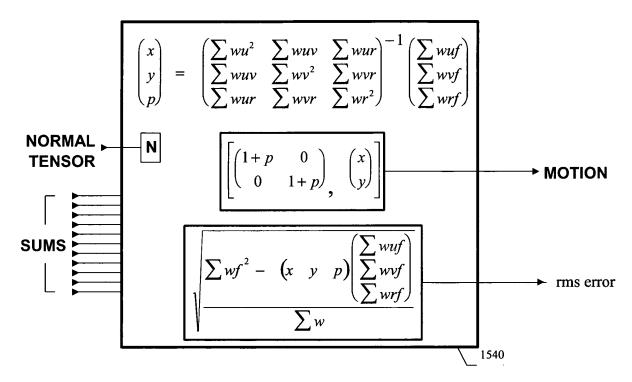


Figure 22c

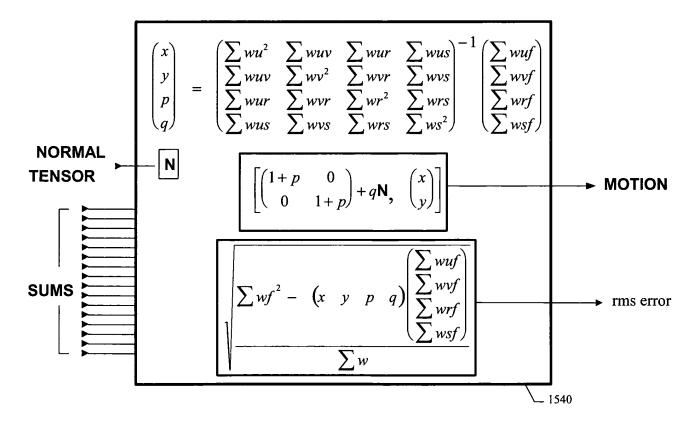


Figure 22d

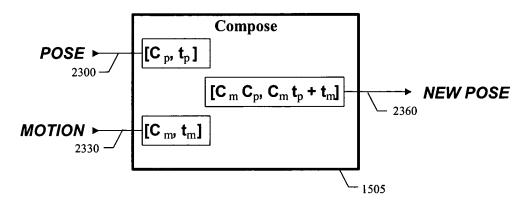


Figure 23

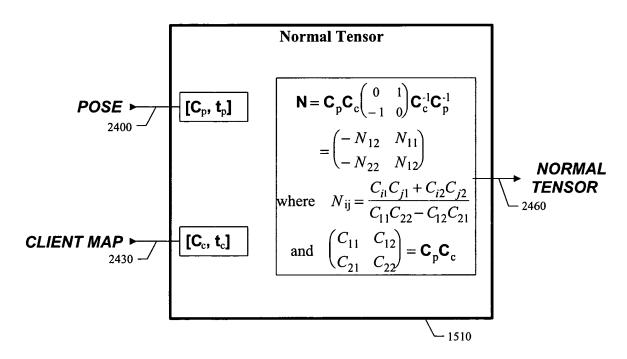


Figure 24

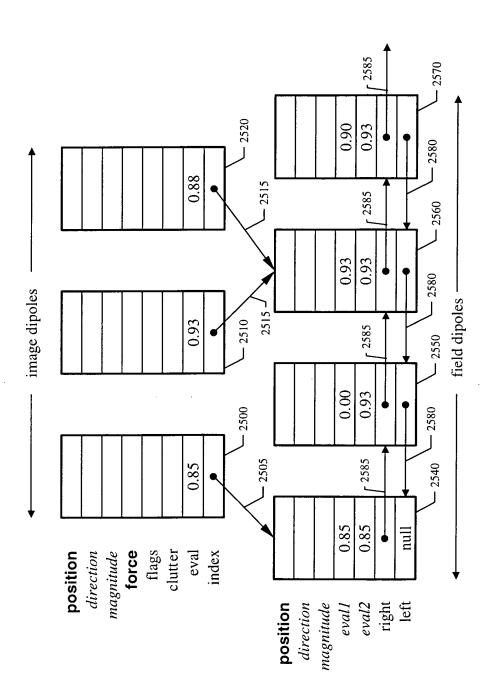


Figure 25

10/705,296
Fast High-Accuracy Multi-Dimensional Pattern Inspection
Silver et al.

Sheet 26 of 29

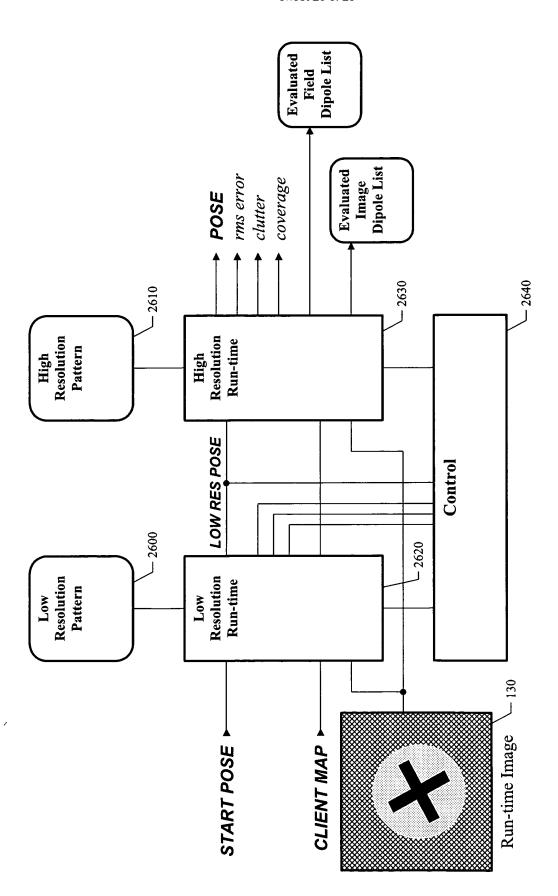


Figure 26

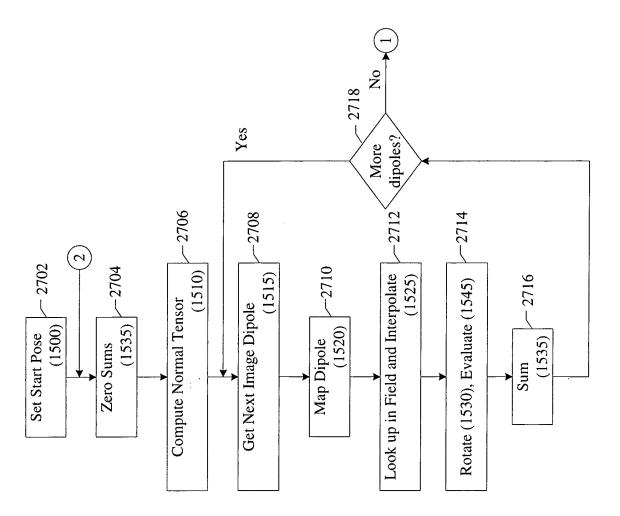


Figure 27a

Sheet 28 of 29

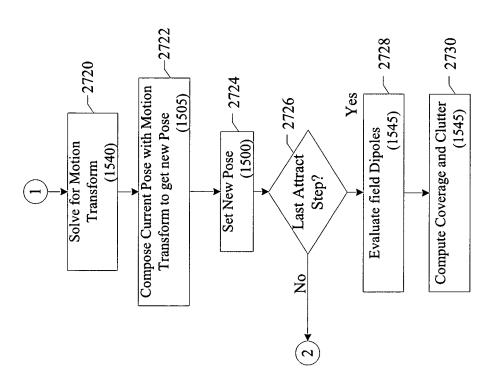


Figure 27b

Sheet 29 of 29

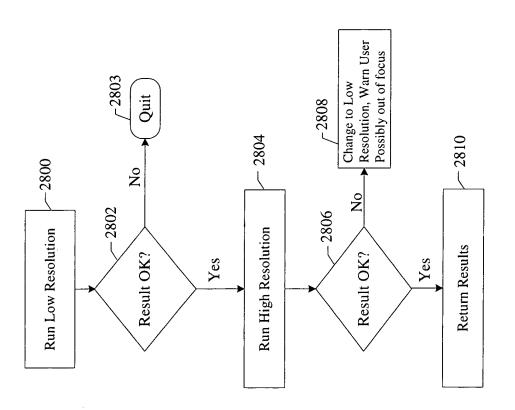


Figure 28